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Application Number	10/716,971 November 18, 2003 Edward William ADAMS et al.		
Filing Date			
First Named Inventor			
Art Unit	1773		
Examiner Name	Hoa T. LE		
Attorney Docket Number	7725-0001.02		

ENCLOSURES (Check all that apply)				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Edward Williams ADAMS et al.

Confirmation No.: 7564

Serial No.: 10/716,971

Group Art Unit: 1773

Filing Date: November 18, 2003

Examiner: Hoa T. LE

Title: SURFACE-MODIFIED SEMICONDUCTIVE AND METALLIC NANOPARTICLES

Examiner. Hoa 1. EE

HAVING ENHANCED DISPERSIBILITY IN AQUEOUS MEDIA

SECOND AMENDMENT UNDER 37 CFR § 1.111

Mail. Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the nonfinal Action mailed from the PTO on February 25, 2005. As this response is being filed prior to expiration of the three-month shortened statutory period, no extension is necessary.

The **Listing of the Claims** begins on page 2 of this document. Claims 19, 55, 57, 66, 114, and 165 have been amended. No claims have been canceled, and no new claims have been added.

Remarks begin on page 27 of this document.